ease type a plus sign (+) inside this box

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		TI-30810A	
First Named Inventor or Application I		ldentifier	Rincon et al.
Title	High Density Probe Ca	ard Apparat	us and Method of Manufacture

(Only for new nonprovisional applications under 37 CFR 1.53(b))								
	Expres	s Mail i	Label N	o.	E	V333321828US		
APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application conter					SS TO: Commissioner for Mail Stop Patent A Alexandira, VA 22:		pilcation	PT0
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	* .	•	6.		Microfiche	Computer Program (A		182
2. Specification [Total Page (preferred arrangement set forth below) - Descriptive title of the Invention	es 27]]	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)		7548 U.S. 10/76182	
- Cross References to Related Applications				a.		Computer Readable	Сору	175
 Statement Regarding Fed sponsored R&D Reference to Microfiche Appendix 				b.		Paper Copy (identica	I to computer co	py)
 Background of the Invention Brief Summary of the Invention 				C.		Statement verifying id	dentical of above	copies
 Brief Description of the Drawings (if filed) Detailed Description 				ACC	OMPAN	YING APPLICA	ATION PAR	TS
- Claim(s) - Abstract of the Disclosure			8.		Assignme	ent Papers (cover sheet	& Documents(s))
3. X Drawing(s) (35 USC d113) [Total Sheet	ts 3]]	9.		_	3.73(b) Statement ere is an assignee)	X Powe	
4. Oath or Declaration [Total Pages	s 2		10.		English T	ranslation Document (ii	f applicable)	į
a. Newly Executed (original or copy)			11.			on Disclosure t (IDS)/PTO-1449	Copie Citatio	s of IDS ons
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed)			12.	Х	Prelimina	ry Amendment		
[Note Box 5 below]			13.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application,)	14.		Small Entity Statement filed in prior application Status still proper and desired (PTO/SB/09-12)			
see 37 CFR §1.63(d)(2) and 1.33(b)).		15.		Certified (Copy of Priority Docume priority is claimed)	ent(s)	
5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as			16.	16. Other:				
being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.			A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon.					
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No: 09/921,169 filed August 2, 2001.								
Prior application information: Examiner: T. Ng	uven	Grou	p/Art	Unit:	2829			
Prior application information: Examiner: T. Nguyen Group / Art Unit: 2829 18. CORRESPONDENCE ADDRESS								
X Customer Number or Bar Code Label 23494 (Insert Customer No. or Attach bar code label here) Correspondence address below								
NAME Texas Instruments Incorporated ADDRESS	Texas Instruments Incorporated							
CITY STATE	STATE			ZIP CODE				
I	TÉLÉPHONE (972) 917-535							4418
Name (Print/Type) Yingsheng Tung				Regi	istration N	o. (Attorney/Agent)	52,305	
Signature Signature						Date 1-19-04		

FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997 Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

Signature

Filing Date	Herewith				
First Named Inventor	Rincon et al.				
Examiner Name	TBD				
Group / Art Unit	TBD				

Application Number

Complete If Known

TBD

Deposit Account User ID

Attorney Docket No. TI-30810A TOTAL AMOUNT OF PAYMENT (\$) 806.00 METHOD OF PAYMENT FEE CALCULATION (continued) The Commissioner is hereby authorized to charge to the following 3. **ADDITIONAL FEES** Deposit Account, Deposit Account Entity Small Entity 20-0668 Number Fee Fee Fee **Fee Description** Fee Paid Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee Deposit Account **Texas Instruments Incorporated** 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. Non-English specification Charge any additional fee Charge all indicated fees and 139 130 139 130 required or credit any any additional fee required or overpayment credit any overpayment 147 2,520 147 2,520 For filing a request for reexamination 112 920* 112 920* Requesting publication of SIR prior to 2. **Payment Enclosed:** Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after Money Other Check Examiner action Order 115 110 215 55 Extension for reply within first month **FEE CALCULATION** 380 216 200 116 Extension of time within second month **BASIC FILING FEE** 870 475 117 217 Extension of time within third month **Entity** Small Entity Large 1,360 118 218 755 Extension of time within fourth month Fee Paid Fee Fee Fee Fee Fee Description 128 1,850 228 1,030 Extension of time within fifth month Code (\$) Code (\$) 119 300 219 155 Notice of Appeal 101 760 201 395 Utility filing fee \$770 120 310 220 155 Filing a brief in support of an appeal 106 330 206 165 Design filing fee \$ 121 270 221 135 Request for oral hearing 107 540 207 270 Plant filing fee \$ 138 1,510 138 1,510 Petition to institute a pubic use proceeding 108 790 208 395 Reissue filing fee \$ 140 ·110 240 55 Petition to revive - unavoidable Provisional filing 114 150 214 75 \$ fee 141 Petition to revive - unintentional 1.320 241 660 SUBTOTAL (1) (\$)770 142 1,320 242 660 Utility issue fee (or reissue) 143 450 243 225 Design issue fee 144 670 244 335 Plant issue fee **EXTRA CLAIM FEES** 2. 122 130 122 Petitions to the Commissioner 130 Fee from 123 50 123 50 Petitions related to provisional applications **Extra Claims** Fee Paid below 126 Submission of Information Disclosure Stmt. 240 126 240 **Total Claims** 22 -20**= \$18 \$36 2 581 40 581 40 Recording each patent assignment per properly (time number of properties) -3** = 3 Independent \$86 = \$0 Claims 146 790 246 395 Filing a submission after final rejection (37 CFR 1.129(a)) Multiple Dependent \$260 = \$0 149 790 249 395 For each additional invention to be examined (37 CFR 1.129(b)) **or number previously paid, if greater; For Reissue, see below Large Entity Small Entity Fee **Fee Description** Fee Fee Fee Code (\$) (\$) Code 103 18 203 Claims in excess of 20 Other fee (specify) 11 102 78 202 41 Independent Claims in excess of 3 104 Multiple dependent claims in excess of 270 204 135 **Reissue independent claims over 109 82 209 41 original patent Other fee (specify) 110 22 **Reissue claims in excess of 20 and 210 11 over original patent SUBTOTAL (3) SUBTOTAL (2) *Reduced by Basic Filing Fee Paid \$ \$36 Complete (if applicable) SUBMITTED BY Reg. Number Yingsheng Tung 52,305 Typed or Printed Name